

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------|------------------|---------|------------------|
| L1    | 850  | 310/800,358.CCLS.  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/22 20:16 |
| L2    | 6    | piezo\$ and acrylonitorile   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/22 20:17 |
| L3    | 54   | acrylonitorile   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/22 20:17 |
| L4    | 98   | piezo\$ with ceramic and<br>(polymer with (bubble or<br>sphere\$ or ball)) | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/22 20:20 |
| L6    | 1244 | piezo\$ and ((groove gap slot<br>channel) with polymer)                    | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/22 20:20 |
| L7    | 800  | 6 and ratio  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/22 20:19 |
| L8    | 158  | 6 and (ratio with (groove gap<br>slot channel))                            | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/22 20:19 |
| L9    | 0    | piezo\$ with ceramic and<br>(polymer with (bubble or<br>sphere\$ or ball)) | EPO; JPO           | OR               | ON      | 2005/11/22 20:20 |
| L10   | 32   | piezo\$ and ((groove gap slot<br>channel) with polymer)                    | EPO; JPO           | OR               | ON      | 2005/11/22 20:21 |
| L11   | 0    | (piezo\$ with ceramic with<br>acrylonitorile).clm.                         | EPO; JPO           | OR               | ON      | 2005/11/22 20:22 |
| L12   | 0    | (piezo\$ with ceramic with<br>acrylonitorile).clm.                         | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/22 20:22 |
| L13   | 1    | (ceramic with<br>acrylonitorile).clm.                                      | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/22 20:22 |